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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

9

Application Number

10/743,582

Filing Date

December 22, 2003

First Named Inventor

Merkle

Art Unit

2121

Examiner Name

Nathan H. Brown, Jr.

Attorney Docket Number

534422-00002

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/
Incomplete ApplicationReply to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

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After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):

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Firm Name

Thompson Hine LLP, P.O. Box 8801, Dayton, Ohio 45401-8801

Signature

Printed name

Victor J. Wasylyna

Date

March 5, 2007

Reg. No.

52,345

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March 5, 2007

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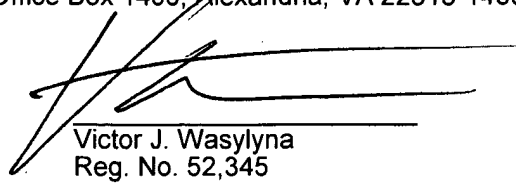
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Victor J. Wasylyna
Reg. No. 52,345

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant : Merkle
Serial No. : 10/743,582
Filed : December 22, 2003
Title : SYSTEM AND METHOD FOR MEDICAL DIAGNOSIS
Docket : 534422-00002
Examiner : Nathan H. Brown, Jr.
Art Unit : 2121

Mail Stop Amendment
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

This paper is filed in response to the non-final Office action mailed on December 5, 2006. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.